



State of Ohio Environmental Protection Agency

STREET ADDRESS:

Lazarus Government Center
122 S. Front Street
Columbus, OH 43215-1099

MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

TELE: (614) 644-3020 FAX: (614) 644-2329

January 15, 2002

Re: Ohio EPA Permit No. 2IN00004*GD

General Motors Powertrain
Defiance Plant
PO Box 70
Defiance, Ohio 43512

Ladies and Gentlemen:

We propose to make to following minor modification to the above referenced permit.

<u>Page</u>	<u>Correction</u>
4	Change Notes Section from "...state this in the remarks section and LEAVE THE DATA BLANK..." to "...report 'AL' in the first column of the first day of the month on the Monthly Operating Report (4500 form)..."
12	Added paragraph regarding storm water pollution prevention to Part II, Item H.

If you consent to this change, please sign below and incorporate the corrected page into your permit. The proposed minor modification will become effective on the date we receive this signed letter from you at the following address:
Ohio Environmental Protection Agency, Division of Surface Water, Permit Administration Section, P. O. Box 1049, Columbus, Ohio 43266-0149.

Sincerely,

Patti L. Smith, Supervisor
Permit Processing Unit
Division of Surface Water

PLS/dks

Enclosure

CERTIFIED MAIL

I consent to the minor modification.

Name

Title

Date

Bob Taft, Governor
Maureen O'Connor, Lieutenant Governor
Christopher Jones, Director

Part I, A. - FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

1. During the period beginning on the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge in accordance with the following limitations and monitoring requirements from 2IN00004002. See Part II, OTHER REQUIREMENTS, for locations of effluent sampling.

Table - Final Outfall - 002 - Final

Effluent Characteristic Parameter	Discharge Limitations							Monitoring Requirements		
	Concentration Specified Units		Loading* kg/day			Measuring Frequency		Sampling Type	Monitoring Months	
	Maximum	Minimum	Weekly	Monthly	Daily	Weekly	Monthly			
00052 - Bypass Total Hours Per Day - Hrs/Day	-	-	-	-	-	-	-	1/Day	24hr Total	All
00400 - pH - S.U.	9	6.5	-	-	-	-	-	1/Day	Grab	All
00610 - Nitrogen, Ammonia (NH3) - mg/l	-	-	-	-	-	-	-	1/Day	Grab	All
00981 - Selenium, Total Recoverable - ug/l	-	-	-	-	-	-	-	1/Day	Grab	All
01094 - Zinc, Total Recoverable - ug/l	-	-	-	-	-	-	-	1/Day	Grab	All
01114 - Lead, Total Recoverable - ug/l	-	-	-	-	-	-	-	1/Day	Grab	All
01119 - Copper, Total Recoverable - ug/l	-	-	-	-	-	-	-	1/Day	Grab	All
50050 - Flow Rate - MGD	-	-	-	-	-	-	-	1/Day	Grab	All
71901 - Mercury, Total Recoverable - ug/l	-	-	-	-	-	-	-	1/Day	Grab	All

Notes for station 2IN00004002:

* Sampling shall be performed when discharging. If NO DISCHARGE OCCURS DURING THE ENTIRE MONTH, report 'AL' in the first column of the first day of the month on the Monthly Operating Report (4500 Form) (signature still required).

** In order for any discharge from this outfall to be authorized, the conditions of Part III, Section 11.A must be met.

See Part IV, V and VI.

See Part II, Item J.

This evaluation shall examine the adequacy of the plan, including any implementation problems encountered and any changes required, and is to reflect the actual sludge disposal practices. If significant changes are required, the permittee may be required to submit for approval a modified Best Management Practices Plan.

If the permittee chooses to integrate the storm water pollution prevention plan required by Part IV of this permit with these BMP requirements, the schedule in this paragraph supersedes the requirements of Part IV.A.1 of this permit.

I. It is understood by Ohio EPA that, at the time permit 2IN00004*FD becomes effective, an analytical method is not approved under 40 CFR 136 to evaluate compliance with the free cyanide effluent limitations contained in the permit. The permittee shall utilize method 4500-CN I contained in the 17th edition of Standard Methods (method 412H, 18th edition).

J. The permittee may request to modify this NPDES permit after 12 months of monitoring data have been submitted to Ohio EPA, in order to remove or modify monitoring requirements for barium, molybdenum and/or bis(2-ethylhexyl)phthalate.

K. As an addendum to the monthly operating reports, the permittee shall provide the following information to Ohio EPA each time a discharge occurs from outfall 2IN00004002:

1. Amount of precipitation (inches) responsible for the discharge, and the corresponding 24-hour storm event;
2. Estimate of river flow rate and conditions during discharge;
3. Amount of Flow through the wastewater treatment plant; and
4. Amount of flow removed from reservoir, during the 2IN00004002 discharge, for recirculation.



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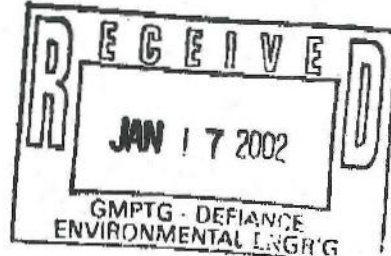
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Sincerely,

Patti L. Smith

Patti L. Smith, Supervisor
Permit Processing Unit
Division of Surface Water

PLS/dks

Enclosure

CERTIFIED MAIL

I consent to the minor modification.

Edward E. Fink

Name

REGIONAL UTILITIES MANAGER

Title

1-25-2002

Date

RECEIVED

JAN 31 2002

Ohio Environmental Protection Agency

Bob Taft, Governor

Maureen O'Connor, Lieutenant Governor

Christopher Jones, Director